

MAIL STOP RCE PATENT 8026-1008

## IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of:

Toshiya SHIMURA et al.

Serial No. 09/973,762

Filed October 11, 2001

Confirmation No. 7580

GROUP 2643

Examiner Barry W. Taylor

METHOD OF MEASURING AND IMPROVING XDSL TRANSMISSION CHARACTERISTIC

RECEIVED

JUN 1 7 2004

**Technology Center 2600** 

June 14, 2004

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Official Action of February 12, 2004 and the Advisory Action of June 1, 2004, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

An Appendix is attached which follows the signature page of this paper.